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IPR2015-01258, Paper No. 27 IPR2015-01259, Paper No. 25 October 4, 2016

571-272-7822

## RECORD OF ORAL HEARING UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

- - - - -

ROBERT BOSCH LLC and DAIMLER AG,

Petitioner,

VS.

ORBITAL AUSTRALIA PTY LTD.,

Patent Owner.

- - - - -

Case IPR2015-01258 (Patent 5,655,365)

Case IPR2015-01259 (Patent 5,655,365)

Technology Center 3700

Oral Hearing Held On: Monday, August 29, 2016

BEFORE: KEN B. BARRETT; JEREMY PLENZLER (via video link); and AMANDA F. WIEKER, Administrative Patent Judges.

The above-entitled matter came on for hearing on Monday, August 29, 2016, at 9:00 a.m., Hearing Room A, taken at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia.

REPORTED BY: RAYMOND G. BRYNTESON, RMR,



CRR, RDR

### **APPEARANCES:**

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## Case IPR2015-01258 (Patent 5,655,365) Case IPR2015-01259 (Patent 5,655,365)

1	PROCEEDINGS
2	(9:00 a.m.)
3	JUDGE BARRETT: Be seated. Good morning,
4	everybody. This is the final hearing in IPR2015-01258 and
5	IPR20150-1259, Robert Bosch and Daimler versus Orbital
6	Australia.
7	I'm Judge Barrett here in Alexandria. Next to me
8	at the bench is Judge Wieker. And on the monitors is Judge
9	Plenzler. He is located in Detroit.
10	So let's start with the parties appearances.
11	Petitioner?
12	MR. LAVENUE: For Petitioner, Lionel Lavenue
13	from Finnegan for the Petitioner.
14	JUDGE BARRETT: And who do you have with
15	you today?
16	MR. REESE: My name is David Reese, from
17	Finnegan, also representing the Petitioner.
18	JUDGE BARRETT: Patent Owner?
19	MR. MAGEE: Good morning, Your Honors.
20	David Magee, with Pepper Hamilton, for Patent Owner
21	Orbital. And with me today is Andrew Schultz.
22	JUDGE BARRETT: Thank you. Welcome. Good
23	to have everybody here.
24	Just a few preliminary matters. Each party will
25	have 30 minutes total time to present their arguments.



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1	Petitioner bears the burden so will go first and may reserve
2	time for rebuttal, if you so desire. Then Patent Owner will
3	present its case. And then Petitioner, if you have any time
4	left saved, you may present rebuttal.
5	For the clarity in the transcript and because we
6	have a remote judge, it is very helpful if you identify any
7	slides that you are putting up, demonstratives or pages from
8	the record. I believe Patent Owner didn't present
9	demonstratives but will be using the record.
10	We have the records in front of us. So, everybody
11	any time you are looking at a page, if you would clearly state
12	where you are in the record, we can follow along. I believe
13	that's it.
14	If there are no questions, Petitioner, you may
15	begin.
16	MR. LAVENUE: Thank you, Your Honor. So,
17	Your Honor, I have some slides here that we printed out.
18	Would you like a copy or do you already have copies?
19	JUDGE BARRETT: We have copies.
20	MR. LAVENUE: Okay. Great. And I would like
21	to reserve three minutes for rebuttal, please.
22	JUDGE BARRETT: How much?
23	MR. LAVENUE: Three minutes, please.
24	HIDGE BARRETT: Okay



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1	MR. LAVENUE: Thank you. So today this is an
2	interesting IPR in that our issues are pretty simple. On slide
3	2 we have outlined that we have the instituted claims and then
4	also the claim construction issues and the prior art.
5	In this proceeding the prior art is quite simple
6	because the Patent Owner has not objected to any of the
7	arguments regarding the prior art, only regarding the claim
8	construction.
9	So if the Board's preliminary claim construction is
10	correct, then the Patent Owner concedes invalidity. If the
11	Petitioner's claim construction is correct, which is slightly
12	different from the Board's, then there is also invalidity.
13	So it is only if the Patent Owner's different claim
14	construction is accepted by the Board would there be an issue
15	as to any of the invalidity arguments before us. So for that
16	reason we focus strictly on the one disputed issue before this
17	Board, and that is the claim construction, since all of the
18	issues relating to the prior art have been conceded and are
19	undisputed in the proceeding.
20	On slide number 3 we see the instituted grounds.
21	And so as we note at the bottom, exactly what I just said,
22	there is no issue here except for claim construction.
23	As far as getting to the claim construction issue,
24	the claimed invention here relates to a way of helping an
25	automobile to save emissions or to have better emissions



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